

Title (en)  
MULTI-FUNCTIONAL APPLICATION LAUNCHER WITH INTEGRATED STATUS

Title (de)  
MULTIFUNKTIONELLER APPLIKATIONS-LAUNCHER MIT INTEGRIERTEM STATUS

Title (fr)  
SYSTEME DE LANCEMENT D'APPLICATION MULTIFONCTION A ETAT INTEGRE

Publication  
**EP 1377902 B1 20040818 (EN)**

Application  
**EP 02700213 A 20020206**

Priority  
• EP 0201203 W 20020206  
• US 79464101 A 20010227

Abstract (en)  
[origin: WO02073457A2] User interfaces, methods, systems, and computer program products for improving interactions with users of pervasive computing devices such as personal digital assistants, Web-enabled cellular phones, Web appliances, wearable computing devices, so-called smart" appliances in the home, and so forth. A multi-functional application launcher is defined that is specifically adapted for use on devices with limited display space and which use pen-based input or other similar input means. This application launcher enables improved navigation, and provides an improved way to show task status information to the device user. Multiple functions per task are supported, and status information is provided, all from an application launcher view.

IPC 1-7  
**G06F 9/46**

IPC 8 full level  
**G06F 15/02** (2006.01); **G06F 3/033** (2006.01); **G06F 3/048** (2013.01); **G06F 3/0482** (2013.01); **G06F 9/445** (2006.01)

CPC (source: EP KR US)  
**G06F 3/0482** (2013.01 - EP US); **G06F 3/14** (2013.01 - KR)

Cited by  
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Designated contracting state (EPC)  
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)  
**WO 02073457 A2 20020919; WO 02073457 A3 20030904**; AT E274205 T1 20040915; AU 2002233317 A1 20020924; CA 2436873 A1 20020919; CA 2639014 A1 20020919; CN 100414507 C 20080827; CN 1494679 A 20040505; DE 60201024 D1 20040923; DE 60201024 T2 20050811; EP 1377902 A2 20040107; EP 1377902 B1 20040818; JP 2005506600 A 20050303; JP 3942090 B2 20070711; KR 100532514 B1 20051201; KR 20030080029 A 20031010; TW I243329 B 20051111; US 2002140742 A1 20021003; US 6765596 B2 20040720

DOCDB simple family (application)  
**EP 0201203 W 20020206**; AT 02700213 T 20020206; AU 2002233317 A 20020206; CA 2436873 A 20020206; CA 2639014 A 20020206; CN 02805621 A 20020206; DE 60201024 T 20020206; EP 02700213 A 20020206; JP 2002572044 A 20020206; KR 20037011093 A 20030822; TW 91103150 A 20020222; US 79464101 A 20010227